```
        (FILE 'HOME' ENTERED AT 13:13:40 ON 13 MAY 2005)

        FILE 'BIOSIS, COMPUSCIENCE, BIOTECHDS, BIOTECHNO, MEDLINE, EMBASE'
        ENTERED AT 13:13:54 ON 13 MAY 2005
L1          75 S (ANOVA (5N) MODEL) AND (GENE (5N) EXPRESSION)
L2           1 S L1 AND (TWO-WAY OR (TWO (2N) WAY))
L3           1 S L2 AND (TWO-WAY OR (TWO (2N) WAY) OR TWO-DIMENSIONAL  OR (TW
L4           1 S L2 AND (TWO-WAY OR (TWO (2N) WAY) OR TWO-DIMENSIONAL  OR (TW
L5           0 S L2 AND PHENOTYPE
L6           0 S L2 AND DISEASE
L7           1 S L2 AND ARRAY
L8           1 S L2 AND (ARRAY OR MICROARRAY)
L9          16 S L1 AND TISSUE
L10         11 DUP REM L9 (5 DUPLICATES REMOVED)
L11          5 S L1 AND PY<=2000
L12          2 DUP REM L11 (3 DUPLICATES REMOVED)

        FILE 'STNGUIDE' ENTERED AT 13:24:23 ON 13 MAY 2005

        FILE 'MATH' ENTERED AT 13:33:44 ON 13 MAY 2005
L13        203 S ANOVA (5N) MODEL
L14          9 S L13 AND EXPRESSION
L15          9 DUP REM L14 (0 DUPLICATES REMOVED)

        FILE 'STNGUIDE' ENTERED AT 13:35:09 ON 13 MAY 2005

        FILE 'MATH' ENTERED AT 13:36:47 ON 13 MAY 2005

        FILE 'STNGUIDE' ENTERED AT 13:36:49 ON 13 MAY 2005

        FILE 'MATHDI' ENTERED AT 13:40:35 ON 13 MAY 2005
L16          0 S ANOVA (5N) MODEL

        FILE 'MATHDI' ENTERED AT 13:41:14 ON 13 MAY 2005
L17         41 S ANOVA
L18          4 S L17 AND MODEL

        FILE 'STNGUIDE' ENTERED AT 13:42:31 ON 13 MAY 2005
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(FILE 'HOME' ENTERED AT 10:27:26 ON 13 MAY 2005)

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        FILE 'BIOSIS, COMPUSCIENCE, BIOTECHDS, BIOTECHNO, MEDLINE, EMBASE'
        ENTERED AT 10:27:36 ON 13 MAY 2005
L1              0 S (GENE NEAR5 EXPRESSION) AND LATENT
L2           6506 S (GENE (5N) EXPRESSION) AND LATENT
L3        1174533 S (GENE (5N) EXPRESSION)
L4         260687 S L3 AND (PHENOTYPE OR DISEASE)
L5           1451 S L4 AND MATRIX AND (ARRAY OR MICROARRAY)
L6           1066 S L5 AND (TISSUE (10N) ARRAY OR MICROARRAY)
L7             98 S L5 AND (TISSUE (10N) (ARRAY OR MICROARRAY))
L8             62 DUP REM L7 (36 DUPLICATES REMOVED)
L9              1 S L8 AND PY<=2000


        FILE 'STNGUIDE' ENTERED AT 10:35:04 ON 13 MAY 2005
L10             0 S L4 AND (TISSUE OR DISEASE)


        FILE 'BIOSIS, COMPUSCIENCE, BIOTECHDS, BIOTECHNO, MEDLINE, EMBASE'
        ENTERED AT 10:41:31 ON 13 MAY 2005
L11        206796 S L4 AND (TISSUE OR DISEASE)
L12         17076 S L11 AND (ARRAY OR MICROARRAY)
L13          2253 S L12 AND PHENOTYPE
L14             0 S L13 AND (PHENOTYPE (10N) LATENT)
L15            78 S L13 AND ALGORITHM
L16            49 DUP REM L15 (29 DUPLICATES REMOVED)
L17             1 S L16 AND PY<=2000


        FILE 'STNGUIDE' ENTERED AT 10:48:49 ON 13 MAY 2005
L18             0 S LAZARIDIS
L19             0 S LAZARIDIA/AU
                  EXP LAZARIDIZ\S
                  EXP LAZARIDIS
                  EXP LEBEDEVA
                  E LAZARIDIS


        FILE 'BIOSIS, COMPUSCIENCE, BIOTECHDS, BIOTECHNO, MEDLINE, EMBASE'
        ENTERED AT 11:00:47 ON 13 MAY 2005
                  E LAZARIDIS
L20            10 S E3


        FILE 'BIOSIS, COMPUSCIENCE, BIOTECHDS, BIOTECHNO, MEDLINE, EMBASE'
        ENTERED AT 11:02:57 ON 13 MAY 2005
                  EXP LAZARIDIS/AU
                  EXP LAZARIDIS E
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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1256	(gene near5 expression) and latent and (algorithm or calculat$)	USPAT	OR	ON	2005/05/13 09:27
L2	1207	l1 and (phenotype or disease)	USPAT	OR	ON	2005/05/13 09:28
L3	119	l2 and (latent near10 gene)	USPAT	OR	ON	2005/05/13 09:29
L4	44	l3 and matrix	USPAT	OR	ON	2005/05/13 09:29
L5	37	l4 and @ay<="2000"	USPAT	OR	ON	2005/05/13 09:35
L6	22	l3 and array	USPAT	OR	ON	2005/05/13 09:35
L7	20	l6 and @ay<="2000"	USPAT	OR	ON	2005/05/13 10:05
L8	610	(time-course or (time near5 course)) near5 expression	USPAT	OR	ON	2005/05/13 10:06
L9	41044	l8 gene near5 expression	USPAT	OR	ON	2005/05/13 10:06
L10	509	l8 and (gene near5 expression)	USPAT	OR	ON	2005/05/13 10:06
L11	493	l10 and tissue	USPAT	OR	ON	2005/05/13 10:06
L12	107	l11 and array	USPAT	OR	ON	2005/05/13 10:07
L13	95	l12 and (calculat$ or algorithm)	USPAT	OR	ON	2005/05/13 10:07
L14	82	l13 and (matrix or matrices)	USPAT	OR	ON	2005/05/13 10:08
L15	41044	l9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:08
L16	509	l10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:08
L17	493	l16 and tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:09
L18	107	l17 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:09
L19	95	l18 and (calculat$ or algorithm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:09

L20	82	I19 and (matrix or matrices)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:10
L21	78	I20 and @ay<="2002"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:10
L22	43	I20 and @ay<="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:13
L23	1	I22 and gaussian	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:10
L24	521	(time-course or (time near5 course)) near expression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:14
L25	1883	(time-course or (time near5 course)) near5 expression	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:14
L26	1726	I25 and (expression near5 gene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:14
L27	1687	I26 and tissue	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:15
L28	803	I27 and array	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:15
L29	742	I28 and (matrix or matrices)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:15

L30	718	I29 and (calculat$ or algorithm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:16
L31	6	I30 and gaussian	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:18
L32	90	I30 and latent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:19
L33	7	I32 and @ay<="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 10:19

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	78	(anova near5 model) and (expression near5 gene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 13:05
L2	14	l1 and @ay<="2000"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/13 13:06